Manhole In	spection Summa	ary	M	anhole # S33MM_038MH
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Inspection	☐ Is Incomplete R	ating: 3) Fair		
Record Plat: 33	BMM Node: 038 S	tatus: Found		Insp Date: 11/29/06 12:56 PM
Incomplete Cor	nments			Crew: JS, DE
				Inspector: Smutek, J Firm: REI
				Filli. REI
Location	Address: 2101 CHARLE	ES ST		Cross Street: 21ST ST
Manhole	Type: Junction Loc	ation: Roadway		Ground Conditions: Wet
	Prev. Rehab We	ather: Dry	\$	Subject To Ponding: None
Comments				
Cover	Shape: Circular	Diameter: 24 ((in) Leng	th: (in.) Dist A/B Grade: 0 (in.)
00101	Type: Sanitary	Condition: Cracl	. , .	Cover Material: Cast Iron
Properties:	-			ight Insert
Frame	Offset: 0 (in.) C	ondition: Sound	_	ked
	ıme Adjustment	<u> </u>		✓ Parged Height: 6 (in.)
Condition:		Root Intrusion	Loose	_ •
Infiltration:		<u> </u>	Roots	_
Corbel	Material: Brick	☐ Parge	d Type:	Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Loose	Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐	☐ Cracks ☐ Morta	ar 🗌 Ro	ots 🗌 Wall
Barrel	Material: Brick	☐ Parge	d	
Shape:	Circular Diame	eter: 46 (in.) Lengt	th: (in.))
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Loose	Brick Deteriorated
Infiltration:	☐ None ☐ Joint ☐	Cracks Morta	ar 🗌 Ro	ots 🗸 Wall
Bench	✓ Exists Material: Brid	:k	☐ Parge	d Debris (not Condition related)
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Deteri	orated Leaks Debris
Channel	Material: Brick	☐ Parge	d 🗌 Deb	ris (not Condition related)
	xposure: Fully Open	Junc Dist: 0.5	nearest	.5 ft. Azimuth: -1
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Deteri	orated Leaks Debris
Steps	Count: 6 Missing: 0	✓ Corroded		
Surcharge	✓ Evidence Of Surcha	rge Depth: 4.5 (f	t.) 🗌 Acti	ve Surcharge Present

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Location View



Defect



Cracked lid.

Defect



Barrel infiltration. Corroded steps. Evidence of surcharge - Bench debris.

Top View



Corroded steps. Bench debris.

Defect



Frame leaks. Adjustment and Barrel infiltration.

Manhole Inspection Summary

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10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 10.97 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

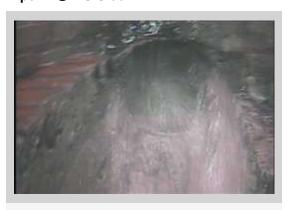
Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 4 O'Clock



Rod and Bar (Angled)	
Pipe Material: Clay	☐ Pipe Lined
Invert Depth: 10.74 (ft.)	Flow Characteristics: Slow
Deposits: ✓ None □	Mud □Sludge □ Debris □ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None		

Connects To: **Manhole**Possible Illicit Connection

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Rod and Bar (Angled)						
Pipe Material: Clay	Pipe Lined					
Invert Depth: 10.95 (ft.)	Flow Characteristics: None					
Deposits: None M	ud Sludge V Debris V Greas					
Silt Depth: 2 (in.)	Deposits Extent: Light					

Infiltration: None Deposits Extent: Light

Pipe Seal Cond: Unknown

Drop: None		

Connects To: **Manhole**Possible Illicit Connection